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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/049,986-Conf. #2684 |
| | Filing Date | July 1, 2002 |
| | First Named Inventor | Seishi Nagamori |
| | Art Unit | 1648 |
| | Examiner Name | T. M. Brown |
| Total Number of Pages in This Submission | Attorney Docket Number | 56972(71526) |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): Copy of European Office Action Return Receipt Postcard |
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| Firm Name | EDWARDS ANGELL PALMER & DODGE LLP | | |
| Signature | <i>Christine C. O'Day</i> | | |
| Printed name | Christine C. O'Day | | |
| Date | November 20, 2006 | Reg. No. | 38,256 |

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Application No. (if known): 10/049,986

Attorney Docket No.: 56972(71526)

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Dated: November 20, 2006 Signature: *Elisabeth Dunkle*

(Elisabeth Dunkle)

Docket No.: 56972(71526)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Seishi Nagamori

Application No.: 10/049,986

Confirmation No.: 2684

Filed: July 1, 2002

Art Unit: 1648

For: METHOD AND APPARATUS FOR
PROLIFERATING HEPATITIS VIRUS

Examiner: T. M. Brown

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following document(s), cited in an European Office Action issued August 18, 2006, during the prosecution of European Application No. EP 00 953 532.9, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these document(s) for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and copies of the European Office Action and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be construed *per se* as a representation that such document is prior art. Moreover,

Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(1), that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 56972(71526). A duplicate copy of this paper is enclosed.

Dated: November 20, 2006

Respectfully submitted,

By Christine C. O'Day
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| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/049,986-Conf. #2684 |
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| | | | | First Named Inventor | Seishi Nagamori |
| | | | | Art Unit | 1648 |
| | | | | Examiner Name | T. M. Brown |
| Sheet | 1 | of | 1 | Attorney Docket Number | 56972(71526) |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| | | | |
| | CA | M. Ikeda et al., "Human hepatocyte clonal cell lines that support persistent replication of hepatitis C virus", Virus Research, Vol. 56, pp. 157-167 (1998) | |

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